OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: http://water.usgs.gov/orh/nrwww/odrm

Summary river data for February 2 - 8, 2004 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

		Discharge to river		Diversions to New York City water supply					
	Pepacton	Cannonsville	Neversink		Pepacton	Cannonsville	Neversink	Average	
Date	release	release	release	spill	beginning	beginning	beginning	June 1, 2003	
	begin 1200	end 2400	begin 1500	begin 0800	0800	0800	0800	to date	
Feb. 2	29	62	16	98	496	296	0	500	
3	29	57	16	118	496	296	0	501	
4	34	62	16	77	496	296	0	502	
5	55	56	16	66	495	296	0	504	
6	29	66	16	106	495	210	0	504	
7	29	84	16	113	495	195	0	505	
8	29	79	16	106	495	195	0	506	

Pepacton Reservoir (P):

Cannonsville Reservoir (C):

Neversink Reservoir (N):

Combined contents, PCN:

Lake Wallenpaupack:

Available storage Feb. 9, 2004 (0800)

Spillway crest elevation 1,280.00 ft.

Available storage Feb. 9, 2004 (0800) Spillway crest elevation 1,150.00 ft.

Available storage Feb. 9, 2004 (0800)

Spillway crest elevation 1,440.00 ft. Available storage Feb. 9, 2004 (0800)

Combined capacity at spillway level. Available storage Feb. 8, 2004 (2400)

Available storage Feb. 8, 2004 (2400) Spillway crest elevation 1,190.00 ft. 127.917 billion gals. 91.2 % (elev. 1,273.18 ft.)

140.190 billion gallons.

93.820 billion gals. 98.0 % (elev. 1,148.76 ft.)

95.706 billion gallons.

35.041 billion gals. 100.3 % (elev. 1,440.20 ft.)

34.941 billion gallons.

256.778 billion gals. 94.8 %

270.837 billion gallons.

18.722 billion gals. 52.8 % (elev. 1,180.9 ft.)

35.451 billion gallons.

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

									Excess		
	Releases from N.Y.C. Reservoirs			Power releases Computed			Release	Prec	ipitation		
Date	Directed		Cannons-	Never-	Wallen-	Rio	uncon-	Total	Credits ³	(inches)	
	release ¹	Pepacton	ville	sink	paupack	Reservoir	trolled ²	Discharge	Daily Cumul.	Daily	Cumul.
Feb. 2	0	45	87	25	131	89	2,623	3,000	0 2,994	0	0
3	0	45	85	25	300	124	2,921	3,500	0 2,994	0	0
4	0	45	96	25	363	124	2,747	3,400	0 2,994	.51	.51
5	0	45	88	25	346	113	2,683	3,300	0 2,994	0	.51
6	0	45	96	25	310	117	2,607	3,200	0 2,994	.31	.82
7	0	53	87	25	292	160	2,583	3,200	0 2,994	.36	1.18
8	0	85	102	25	0	160	2,728	3,100	0 2,994	0	1.18

- 1. Release directed to maintain a flow at Montague of 1,810 cfs.
- 2. Includes conservation release of 100 cfs from Rio Reservoir and spill from Neversink Reservoir.
- 3.The excess-release quantity for the seasonal period beginning June 15, 2003 is 11,418 cfs-days. Sixty percent is to be released under normal conditions and forty percent is to be used for a habitat bank per DRBC Docket No. D-77-20 CP, Revision 6.

Diversions by New Jersey through the D & R Canal February 2 - 8, 2004 averaged 74.7 mgd. The average diversion for the 30-day period ending February 8, 2004 was 92.4 mgd and the maximum diversion during the period was 103 mg on January 25, 26, and 28, 2004.

	Releases from N.Y.C. Reservoirs				Power releases		Computed		Excess Release	Precipitation	
Date	Directed		Cannons-	Never-	Wallen-	Rio	uncon-	Total	Credits ³	(inches)	
	release ¹	Pepacton	ville	sink	paupack	Reservoir	trolled ²	Discharge	Daily Cumul.	Daily	Cumul.